

THE EMBODIMENTS OF THE INVENTION IN WHICH AN EXCLUSIVE PROPERTY OR PRIVILEGE IS CLAIMED ARE DEFINED AS FOLLOWS:

1. An apparatus for detachably securing tool attachments to a cultivator, comprising:
 - a first portion and a second portion;
 - the first portion having a planer body having a first face, a second face, a first end and a second end;
 - means for securing the planer body to a surface of a tool attachment;
 - the second portion having an elongate body having a first face, a second face, a first end, and a second end, an upper retaining member is provided at the first end, and a lower retaining member is provided at the second end;
 - means for securing the second portion a surface of a shank of a cultivator;
 - the upper retaining member being angled outward from the first face adjacent the first end and toward the second end and the lower retaining member being angled outward from the first face adjacent the second end and toward the first end, such that upon sliding engagement of the first portion with the second portion, the first end of the planer body is positioned between the upper retaining member and the first face, and the second end of the planer body is positioned between the lower retaining member and the first face of the second portion to detachably secure the tool attachment to the shank of a cultivator.
2. The apparatus of claim 1, wherein the means for securing the plate to the tool attachment is by welding.
3. The apparatus of claim 1, wherein the means for securing the second portion to the shank of the cultivator is a bolt fastener.
4. The apparatus of claim 1, wherein the planer body has a length that is less than a length of the elongate body.

5. The apparatus of claim 1, wherein the planer body is in the shape of a rectangle.
6. A method of detachably securing tool attachments to a cultivator, comprising the steps of:

providing a tool attachment;

providing a cultivator with a shank;

providing an apparatus having a first portion and a second portion, the first portion being a planer body having a first face, a second face, a first end and a second end, the second portion being an elongate body having a first face, a second face, a first end, and a second end, an upper retaining member is provided at the first end, and a lower retaining member is provided at the second end, the upper retaining member being angled outward from the first face adjacent the first end and toward the second end, the lower retaining member being angled outward from the first face adjacent the second end and toward the first end;

mounting the first portion to the tool attachment;

mounting the second portion to the shank of the cultivator;

slidably engaging the first portion with the second portion such that the first end of the planer body is positioned between the upper retaining member and the first face and the second end of the planer body is positioned between the lower retaining member and the first face of the second portion to detachably secure the tool attachment to the shank of a cultivator.

7. The method of claim 6, wherein the first portion is mounted to the tool attachment by welding.

8. The method of claim 6, wherein the second portion is mounted to the shank of the cultivator by means of a bolt fastener.

9. The method of claim 6, wherein the planer body has a length that is less than a length of the elongate body.

10. The method of claim 6, wherein the planer body is in the shape of a rectangle
11. In combination:

a cultivation tool having secured to it a mounting plate having a top peripheral edge and a bottom peripheral edge; and

a mounting having a plate receiving body with a top and a bottom, the bottom having a bottom retainer with a bottom channel adapted to receive the bottom peripheral edge of the mounting plate and limit downward movement of the mounting plate, the top having a top retainer with a top channel adapted to receive the top peripheral edge of the mounting plate and limit upward movement of the mount plate, a first distance between the top retainer and the bottom retainer being less than a length of the mounting plate and second distance between respective extremities of the bottom channel and the top channel being greater than the length of the mounting plate, such that the mounting plate is removable from the mounting by lifting the mounting plate deeper into the top channel until the bottom peripheral edge of the mounting plate can clear the bottom retainer.

12. The combination as defined in Claim 11, wherein the top channel is wedge shaped with an apex at its extremity and converging side walls.